

ABSTRACT

A storage unit stores data representative of one or several sound sources and a listener of said sound sources. These data comprise position data
5 corresponding to respective positions of the sound sources and the listener. An interface is provided for enabling a user to select the listener or a sound source and to control a change in the position data corresponding to the selected listener or sound source. A constraint solver means changes, in response to the position data change controlled by the user, at least some of the position data corresponding to
10 the element(s), among the listener and the sound sources, other than said selected listener or sound source, in accordance with predetermined constraints. The system further comprises a command generator for delivering control data exploitable by a music spatialisation unit as a function of the position data corresponding to the sound sources and the listener.

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(Figure 1)